

Fig. 1

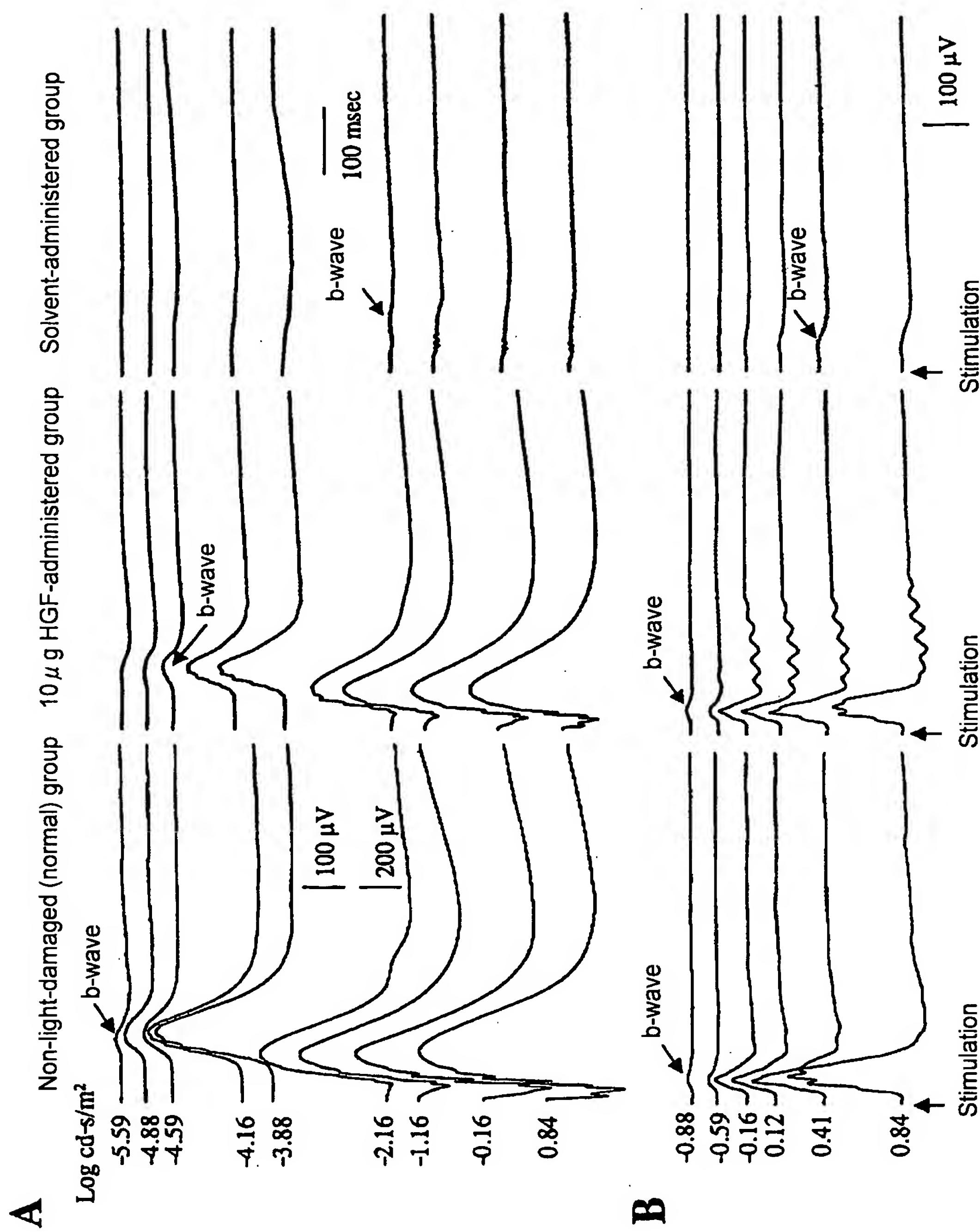


Fig. 2

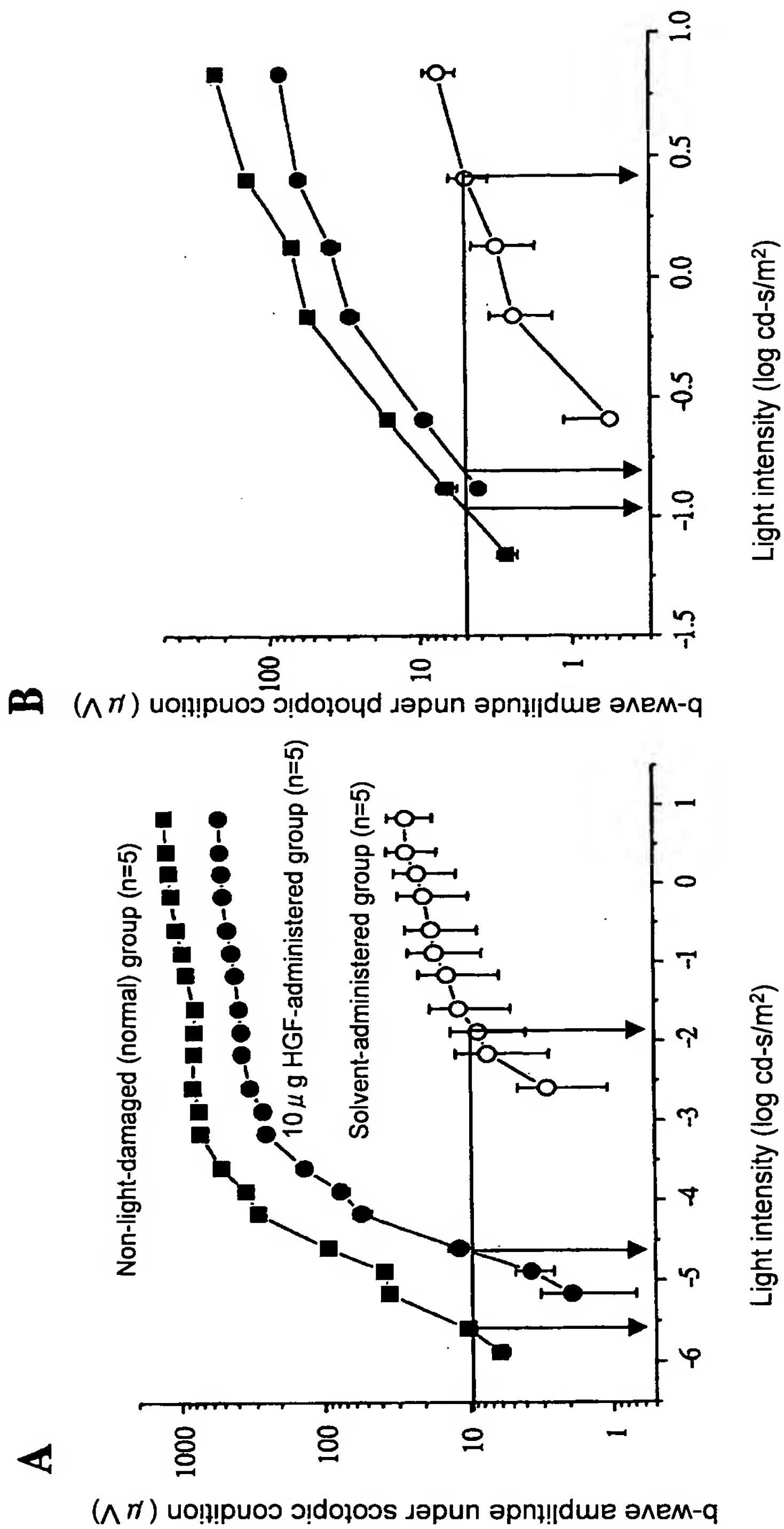


Fig. 3

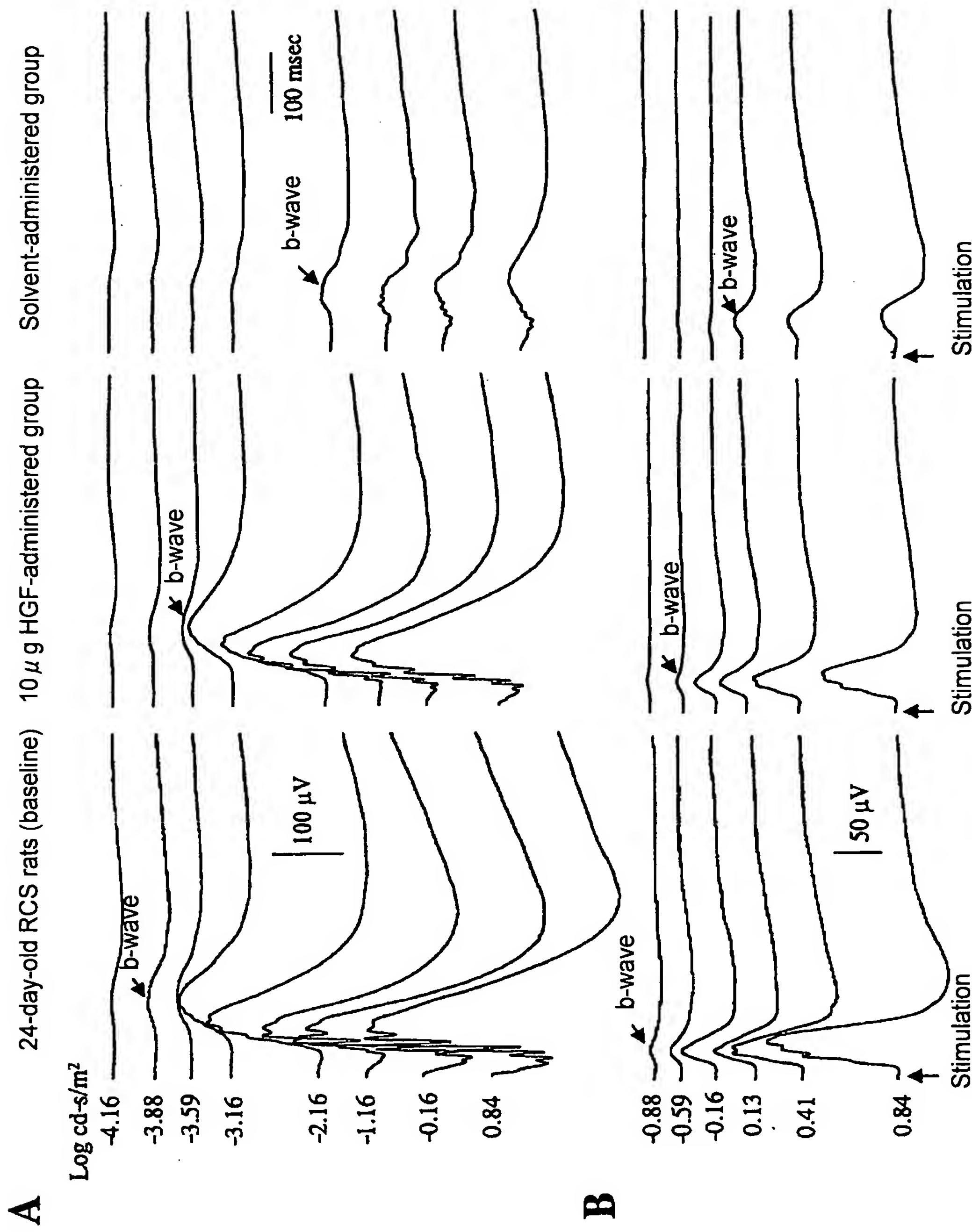


Fig. 4

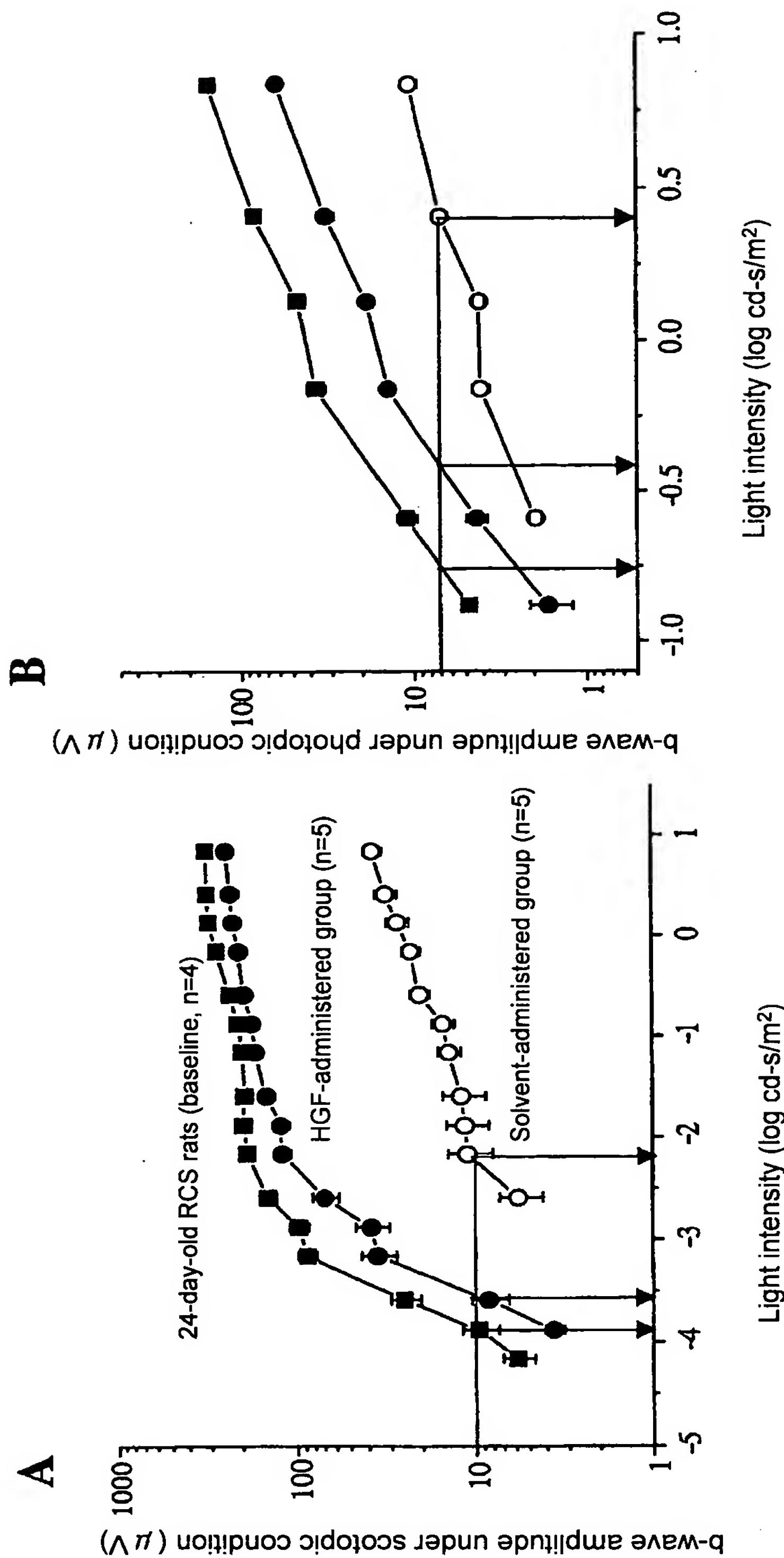
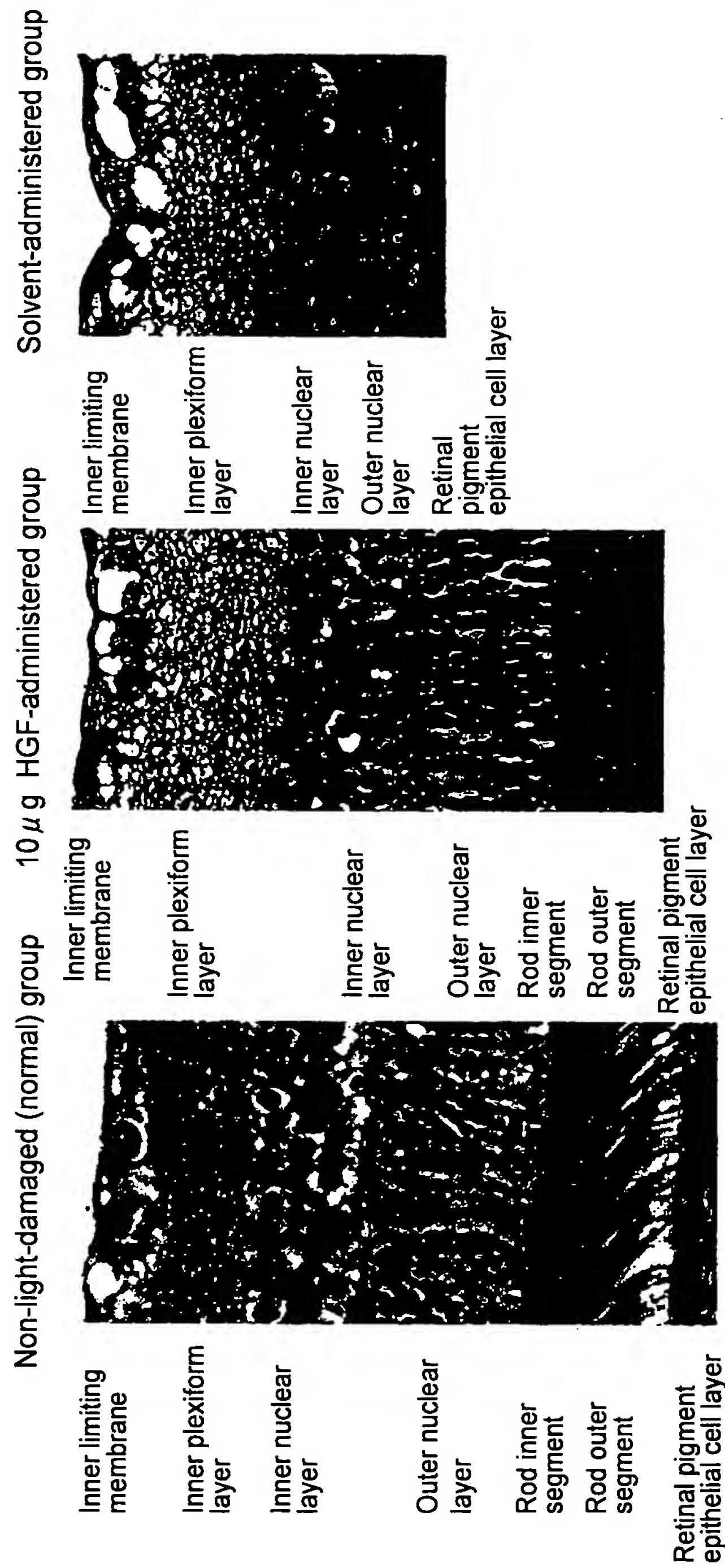


Fig. 5



HGF-administered group (n=4)		Sample#422	Sample#436	Sample#421	Sample#435	p-value (vs Solvent-administered group)
Nucleic number of rod /100 μ m	125	162	196	167	0.001235684	
Nucleic number of cone / section	182.7	193	155	185.7	0.007444831	
Thickness of outer nuclear layer (μ m)	32.9	38.7	41.5	37.4	9.91605E-05	
Thickness of photoreceptor layer (rod and cone layer) (μ m)	22.1	30	40.8	40.4	0.022512609	
Solvent-administered group (n=4)						
Nucleic number of rod /100 μ m	27.8	28.9	53.2	25.6		
Nucleic number of cone / section	88.6	105.4	89.7	49.7		
Thickness of outer nuclear layer (μ m)	8.8	11.5	15.9	9		
Thickness of photoreceptor layer (rod and cone layer) (μ m)	12.9	6.1	6.5	7.5		

Fig. 6

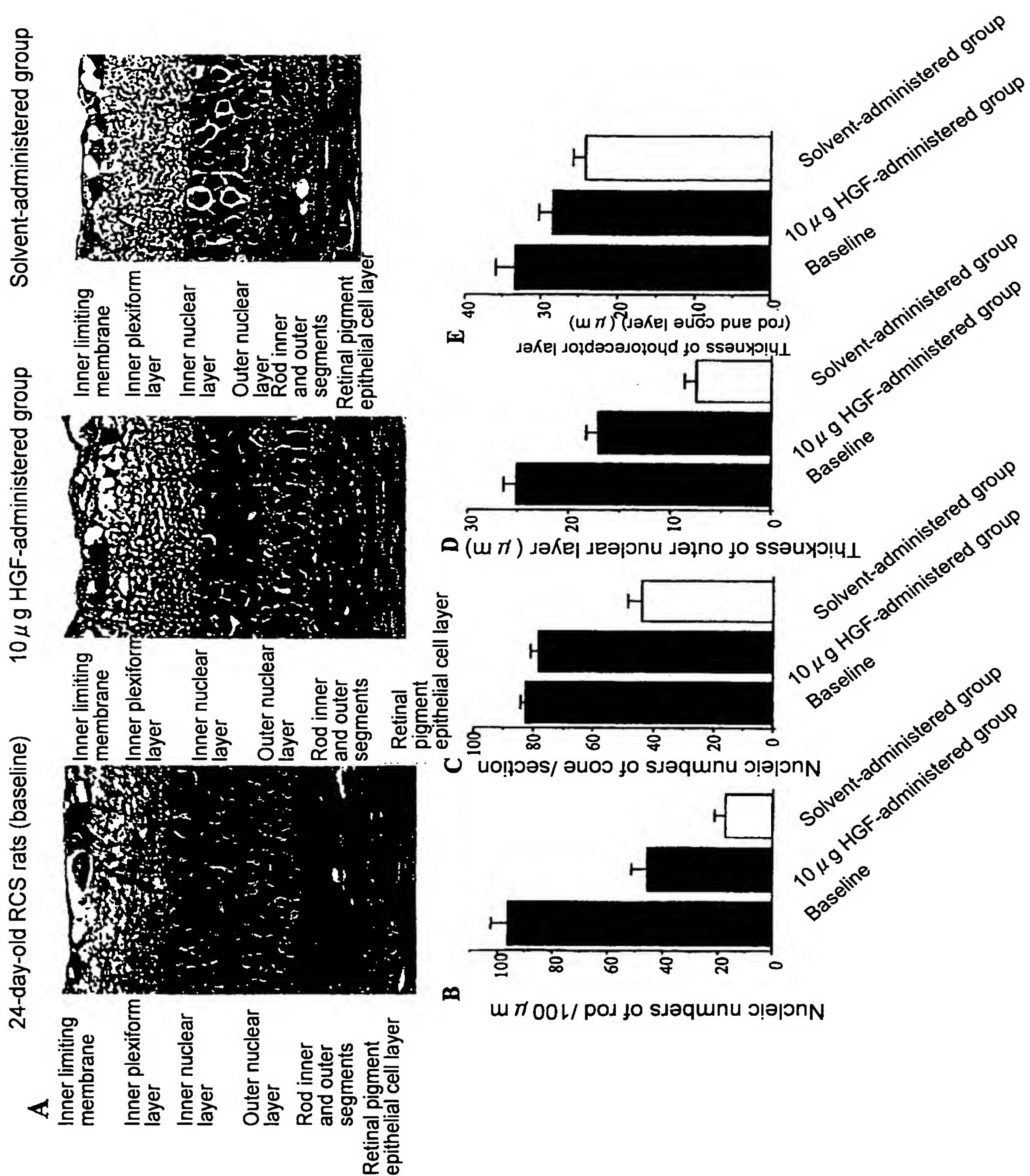


Fig. 7

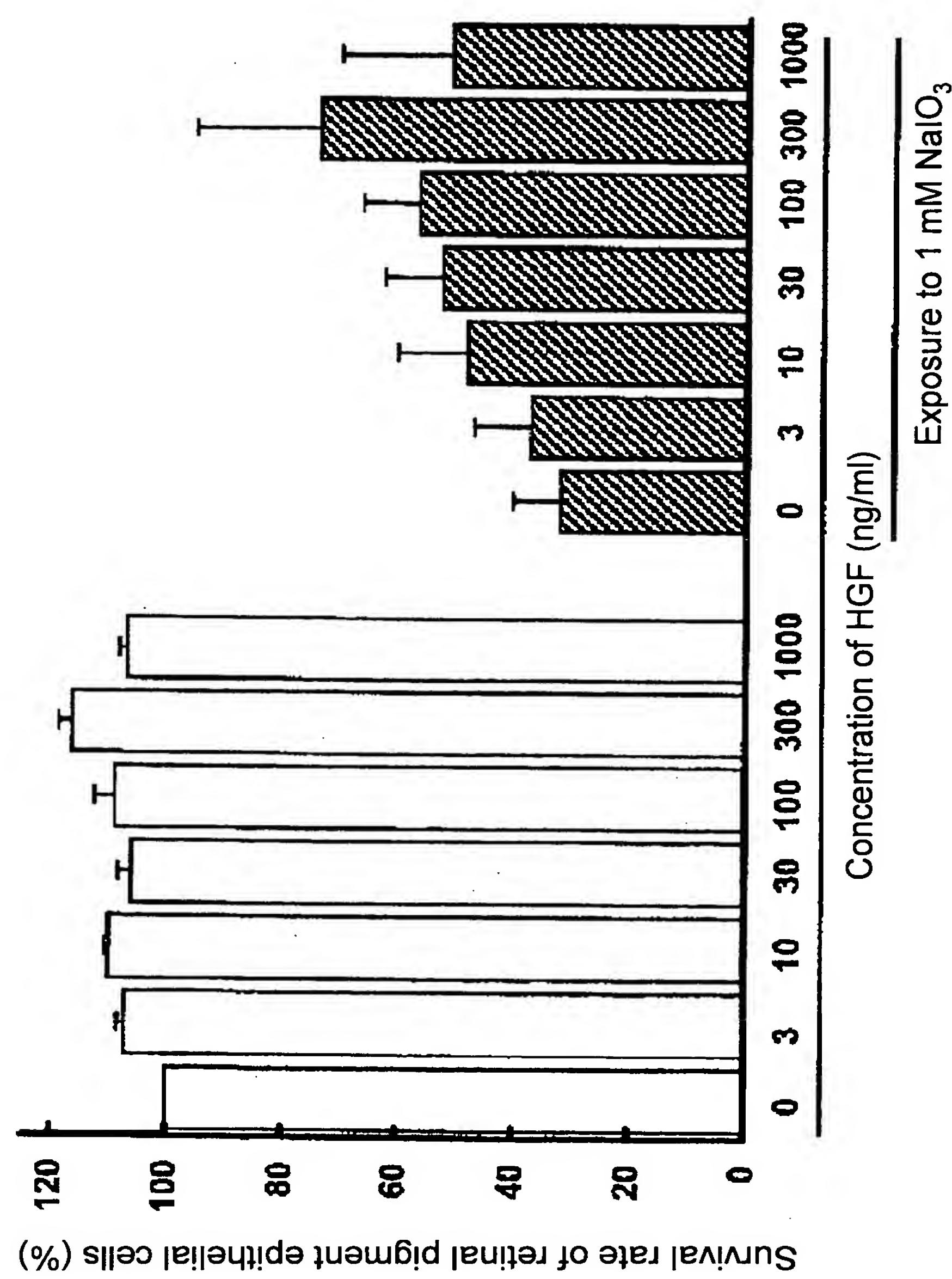


Fig. 8

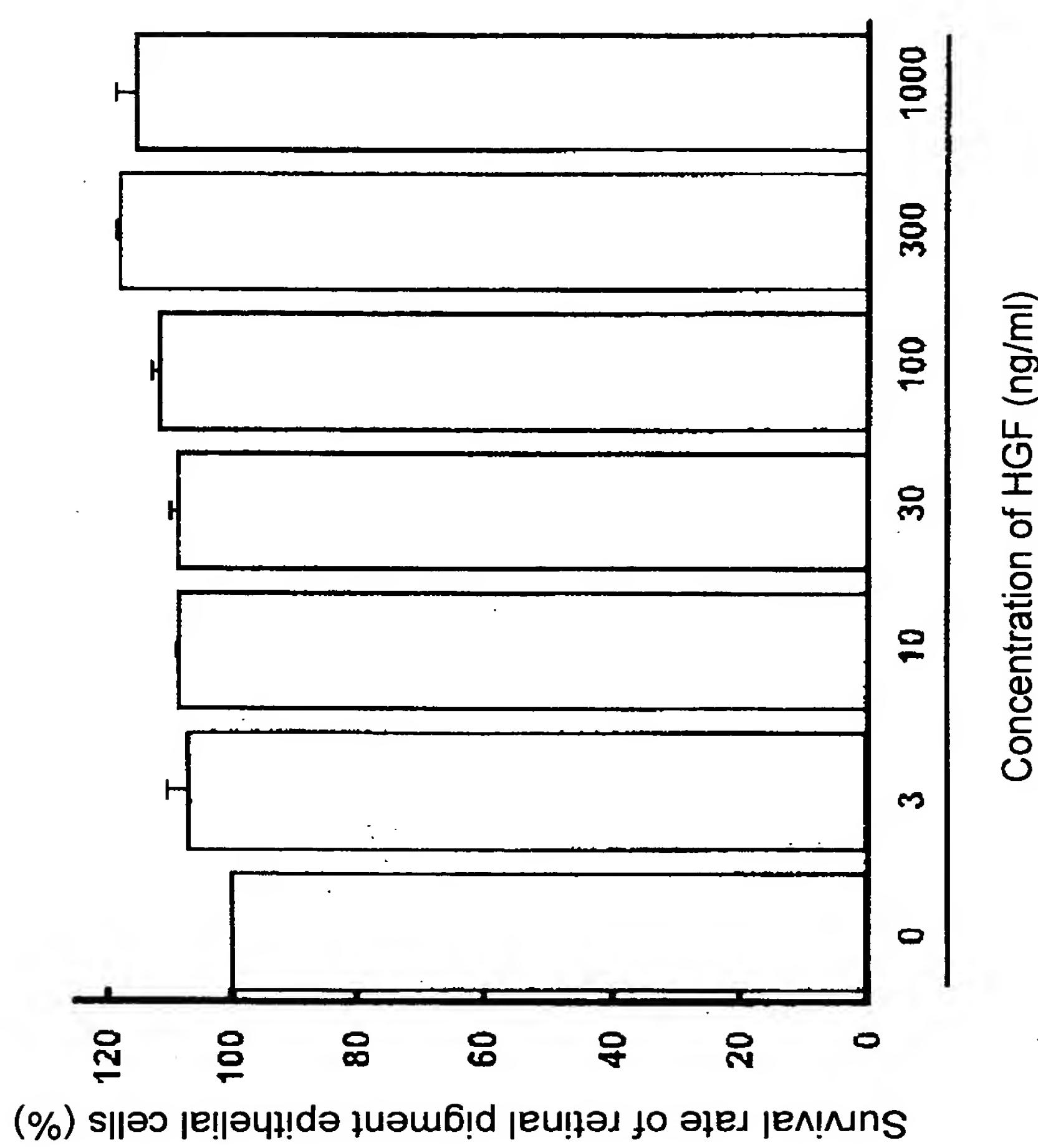


Fig. 9

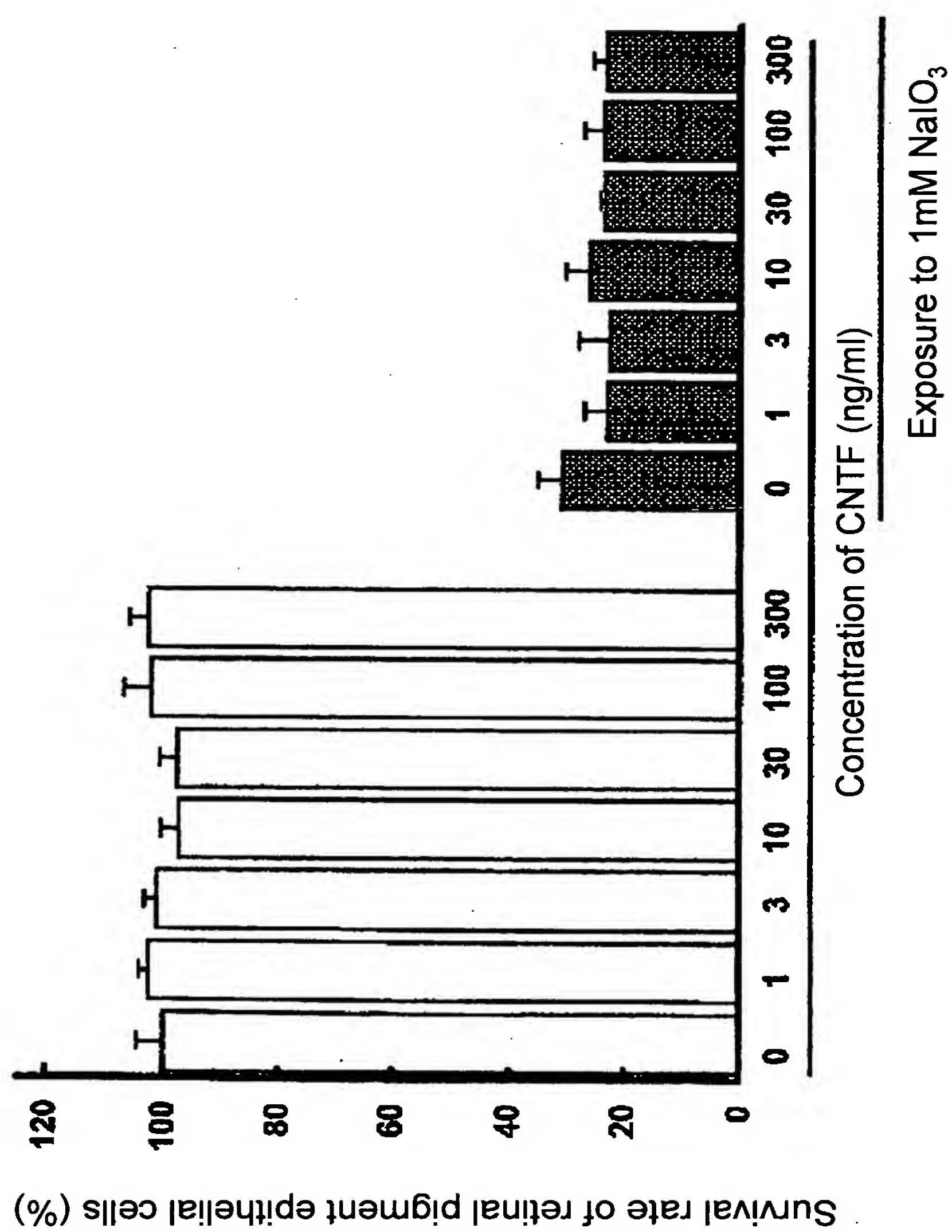


Fig. 10

